PTO-1590 (Rev. 09-2007)
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TRANSMITTAL LETTER TO	31775-233877						
DESIGNATED/ELECTED	U.S. APPLICATION NO. (f known, see 37 CFR 1.5)						
CONCERNING A SUBMISSION	10/593694						
INTERNATIONAL APPLICATION NO. PCT/EP2005/002282							
TITLE OF INVENTION							
	PROCESS FOR THE MORE EFFECTIVE AND GENTLE RELEASE OF QUALITY-ENHANCING CONSTITUENTS FROM						
	GRAPES, THE YOUNG WINE OBTAINED IN THE PROCESS AND THE WINE PRODUCED THEREFROM, AS WELL AS A DEVICE FORCARRYING OUT THE ELECTROPORATION						
A PPLICANTIS) FOR DO/EO/US							
Christoph Schultheiss							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1. This is a FIRST submission of Items concerning a submission under 35 U.S.C. 371.							
2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
	tion as filed (35 U.S.C. 371 (c)(2))						
a is attached hereto (required only if not communicated by the International Bureau).							
1 =	b. has been communicated by the International Bureau.  c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
	f the International Application as filed (	* ' '					
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by t	b. have been communicated by the International Bureau.						
c. have not been made; however	r, the time limit for making such amend	ments has NOT expired.					
d. have not been made and will r	not be made.						
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. X A power of attorney.  17. A computer-readable form of the sequence listing in accordance with PCT Rule 13/er 2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
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U.S. APPLICATION NO. (# known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO PCT/EP2005/002282				ATTORNEY'S DOCKET NUMBER 31775-233877					
20. Other	items or inform	nation:							
The foll	owing fees ha	ve been submitte	ad.						
			))			\$310	S	18	PTO USE ONLY
		7 CFR 1.492(c))	,,,				-	-	
if the written opin	nion prepared by PEA/US indicate:	ISA/US or the intern	ational preliminary exami rovisions of PCT Article 3	natio	on repo	rt \$0	s	İ	
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	ch fee (37 CFI		I preliminary examination			aread bu	s		
IPEA/US	indicates all clain	ns satisfy provisions	of PCT Article 33(1)-(4)			so			
Internation	nal Searching Au	thority	e international application			\$100			
international Sea previous	rch Report prepared :	ared by en ISA other	than the US and provide	d to	the Offi	ce or			
All other situation	All other situations \$510								
	TOTAL OF 21,						\$ 0.0	00	
seque	nce listing in com	pliance with 37 CFR	ed in paper over 100 shee : 1.821(c) or (e) or in an e	lectr	excludir onic me	ng edium or			
compu	ter program listin	g in an electronic m	edium) (37 CFR 1.492(j)) of paper or fraction thereo						
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Totel Sheets	ets Extra Sheets Number of each edditional 50 or fraction RATE thereof (round up to a whole number)					RATE			
- 100 =	-100 = /50 = x \$280.00				\$260.00	\$			
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$ 130.0	00		
CLAIMS		UMBER FILED	NUMBER EXTRA		F	RATE			
Total clair		12 - 20 =	0	×	×		0.0		
Independent		2 - 3 =	0	×	×		0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + + \$370				\$ 130.0	-				
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						\$ 130.0	00		
Applican	t claims small en	try status. See 37 t	CFR 1.27. Fees above as	e re	duced t	·			
SUBTOTAL =					\$ 130.0	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$				
TOTAL NATIONAL FEE =  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied				\$ 130.00					
by an appropriat	g the enclosed as e cover sheet (3)	ssignment (37 CFR 7 CFR 3.28, 3.31). \$	1.21(h)). The assign ment 40.00 per property	mu	st be ac	companied +	\$		
							\$		
			то	TAL	FEES	ENCLOSED =	\$		130.00
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NOTE:	Where an appropriate time limit unde id granted to restore the international	r 37 CFR 1.495 h Application to p	as not been met, a per ending status.	tition to revive (3	7 CFR 1.137(a) or (b)) must be		
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